

Mourne Mountains

Forecast valid from 06:00 on Saturday 20 Jul 2024 until 23:59 on Sunday 21 Jul 2024

Forecast Issued on Saturday 20 Jul 2024 at 03:08

Confidence: High confidence for rain, at times heavy, crossing on Saturday. Then high confidence for showers or longer spells of rain between drier interludes continuing until Wednesday.

Headline for Saturday 20 Jul 2024: Cloudy with rain, heavy at times during the day. Becoming drier later this evening.

Mountain weather hazards on Saturday 20 Jul 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light rain	Light rain	Heavy Rain	Light rain	Cloudy
Precipitation probability					
20%	40%	70%	70%	50%	20%

Forecast for Saturday 20 Jul 2024

Weather: Cloudy but dry first thing. Persistent rain spreads east through the morning, becoming heavy for a time this afternoon, before clearing through the evening.

Chance of cloud-free hill tops above 700m: 60% first thing, falling to 20% or less in the middle of the day, rising to 80% or more in the late evening.

Low cloud and visibility: Areas of cloud down to 300-500m at first, becoming more widespread through the morning and persisting much of the day. Cloud lifting and breaking through the evening to leave mostly clear summits by midnight.

Forecast for Saturday 20 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/27 S	16/21 S	10/13 S	5/8 W	21/31 NW	22/32 NW	23/34 NW
300	9/16 S	9/14 S	6/9 S	4/6 SW	15/26 NW	14/25 NW	12/23 NW
Valley	7/14 S	8/14 S	5/9 S	4/7 SW	15/25 NW	13/24 NW	11/23 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/7	11/8	12/10	13/12	10/6	9/5	7/3
300	12/11	13/11	14/13	15/14	12/9	11/8	9/6
Valley	14/13	14/13	15/14	15/15	13/10	12/10	10/8
Freezing Level*	2800m	2700m	3100m	3100m	3000m	2400m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Windy conditions will make for fairly arduous walking on exposed terrain with buffeting of clothing. Balance may be affected at times.

Forecast for Sunday 21 Jul 2024

Weather: A lot of dry weather with some bright or sunny spells in the morning. Cloudier with showers or longer spells of rain arriving through the afternoon.

Maximum wind: Westerly 20-25mph.

Chance of cloud-free hill tops above 700m: 80% at first, falling to 40% later.

Low cloud and visibility: Generally clear tops and good visibilities at first, cloud down to 500-700m arrives through the afternoon and evening.

Temperature: **Valleys:** Plus 10 rising to plus 16 Celsius
 At 700m: Plus 5 rising to plus 9 Celsius
 Freezing level: Above summits.